

## APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Type::	REGULAR
Subject Matter::	UTILITY
CD-ROM or CD-R?::	NONE
Title::	SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO CONTROL A SEMICONDUCTOR MANUFACTURING PROCESS
Attorney Docket Number::	231751US6YA
Total Drawing Sheets::	14

### INVENTOR INFORMATION

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	United States
Status::	FULL CAPACITY
Given Name::	Eric
Middle Name::	J.
Family Name::	STRANG
City of Residence::	Chandler
State or Province of Residence::	Arizona
Country of Residence::	United States
Street of Mailing Address::	1081 West Oriole Way
City of Mailing Address::	Chandler
State or Province of Mailing Address::	Arizona
Country of Mailing Address::	United States
Postal or Zip Code of Mailing Address::	85248

### CORRESPONDENCE INFORMATION

Correspondence Customer Number::	22850
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### REPRESENTATIVE INFORMATION

Representative Customer Number::	22850
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### ASSIGNMENT INFORMATION

Assignee Name::	TOKYO ELECTRON LIMITED
Street of Mailing Address::	3-6, Akasaka 5-chome, Minato-ku
City of Mailing Address::	Tokyo
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	107-8481